



Receipt

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APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
10/688,169	10/18/2003	2632	806	TI-35949	20	22	3

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TEXAS INSTRUMENTS INCORPORATED  
P O BOX 655474, M/S 3999  
DALLAS, TX 75265

CONFIRMATION NO. 9531  
FILING RECEIPT



\*OC000000011749028\*

Date Mailed: 01/23/2004

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

## Applicant(s)

Anuj Batra, Dallas, TX;  
Jaiganesh Balakrishnan, Dallas, TX;  
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Ranjit Guarpurey, Plano, TX; Ranjit Gharpurey, Plano, TX  
Paul H. Fontaine, Richardson, TX;  
Heng-Chih Lin, Plano, TX;

## Domestic Priority data as claimed by applicant

This appln claims benefit of 60/444,040 01/30/2003  
and claims benefit of 60/451,902 03/04/2003  
and claims benefit of 60/453,845 03/11/2003

## Foreign Applications

If Required, Foreign Filing License Granted: 01/22/2004

Projected Publication Date: 08/05/2004

Non-Publication Request: No

Early Publication Request: No

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JAN 26 2004

PATENT DEPT

**Title**

Time-frequency interleaved orthogonal frequency division multiplexing ultra wide band physical layer

**Preliminary Class**

370



**LICENSE FOR FOREIGN FILING UNDER  
Title 35, United States Code, Section 184  
Title 37, Code of Federal Regulations, 5.11 & 5.15**

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: **Anuj Batra, et al.**

Serial No.: **10/688,169**

Filed: **10/18/2003**

For: **Time-Frequency Interleaved Orthogonal Frequency  
Division Multiplexing Ultra Wide Band Physical Layer**

Docket No.: **TI-35949**

Examiner: **TBD**

Art Unit: **2632**

Conf. No.: **9531**

**CORRECTION OF FILING RECEIPT**

Commissioner for Patents

Alexandria, VA 22313-1450

**MAILING CERTIFICATE UNDER 37 C.F.R. § 1.8(a)**

I hereby certify that the above correspondence is being deposited with the U.S. Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, Alexandria, VA 22313-1450.

Elizabeth Austin

Date

*2/27/2004*

Dear Sir:

The inventor's name is incorrectly spelled on the Filing Receipt for the above-mentioned application. Please make the following correction to the filing receipt – Ranjit Gharpurey --. A copy of the filing receipt is enclosed with the changes underlined in red.

Applicant respectfully requests that a copy of the corrected filing receipt be provided.

Respectfully submitted,

*Ronald O. Neerings*

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